



09/806088

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10 JUL 2001

PCT09

#5

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/806,088

DATE: 09/05/2001

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Input Set : A:\20267P SeqList.txt

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5 Caskey, Thomas C.
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13 <141> CURRENT FILING DATE: 2001-07-13
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16 <151> PRIOR FILING DATE: 1999-10-09
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/806,088

DATE: 09/05/2001

TIME: 14:33:23

Input Set : A:\20267P SeqList.txt

Output Set: N:\CRF3\09052001\I806088.raw

208	ttatctttct	cctggctctgt	cttctctttct	caccccccttt	ctttactctt	tcttctttct	10680
209	cctgcatcgt	actccacccc	cactccagct	attacacaga	atcgcgagaa	tggttgatta	10740
210	ttcatTTTTat	ttatgatgtt	ttctTTTTtg	taaaaataga	gacaaggtct	cactatgtgg	10800
211	cccaggctgg	tcttgaactc	ctggcctcaa	gcaatcctcg	tgccctggcc	tcttacagtg	10860
212	ctgggattac	agatgtgagc	caccatgcct	ggcccatTTT	atttactTTa	aaaaaaaaat	10920
213	taggctgggc	gcggtggctc	acacctataa	ttccagcact	ttgggaggcc	aagggtgggca	10980
214	gatcaactga	ggtcaggagt	taaagaccag	cttggccacc	tggggtcagg	agtttgagac	11040
215	cagctactcc	ggaggctgag	accggagaat	tgcttgaacc	caggaggtag	agggttgaat	11100
216	gaactgagat	catgccattg	catgccagcc	tgggcaacag	agcaagactg	tctcaaaaaa	11160
217	aaaaaaaaatt	atgttttTgt	ctcctgcttc	ctgctttTga	agtcaaatca	gtttaactgt	11220
218	tcaagtgtct	tccttgcaaa	ccccaagga	ctcaatgtgt	gtcgcccttg	actgatcccc	11280
219	ccgccccgtg	acccagtggt	cctcagttcc	aggttttccc	acctaccctt	caccactgc	11340
220	ttatgtttat	aaaaacgggg	taaatcaaat	gttcgtgacc	cagatcttat	tctacatgca	11400
221	gtggaaactt	gtatgactta	agctTTTTtg	aaaagcagaa	cctTTTTtcg	tggttcaaga	11460
222	aatcaaagtc	ttcccgagg	gtctttctgt	aaatccagag	ctgcagatgt	ttgaccgtgt	11520
223	tcagagagg	gcccttgTgc	tgggtgaagt	ggatggggca	cagcaggcaa	tgggtgaaaa	11580
224	gcaggacaac	ctggggccct	gggaggacca	gggagggcc	atgtctttga	ctgttcatca	11640
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226	ctgtctctgc	tggttgcgc	tgtgctactc	agctgtgtct	gtctgtccgc	ctgactgtct	11760
227	gctctccttc	aggatgcctt	ccgtgccttc	catcaagatc	tcaattttgt	gcgcaagttc	11820
228	ctacagcccc	tggtgattgg	agagctggct	ccggaagaac	ccagccagga	tggaacctg	11880
229	aatgtgagcc	agagccctag	gagaggctca	gcccctgagg	gagggggatg	gctggagggc	11940
230	tgggagacat	tgccacatgg	ccaggagcag	ctccctcggc	attcgcccaa	ggggatgcag	12000
231	agccagggtc	gagcctgccc	tcccctccca	gggggcaggc	agttgaaagt	gaagctgtag	12060
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235	gcttcaccac	cagccagtgc	tccagctcac	accccggtct	gggtactctt	gtcacttcat	12300
236	tcctctttgc	ccacacccct	tgggcctggc	gatgggagga	gcggctgggg	ctccaggaga	12360
237	atgggggtgg	ggaggaattt	cttccttggc	tgatcgccc	ctctgctatg	gcaggcgag	12420
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239	agtccacact	tctttgcttt	cctactgggc	cacatcctgg	ccatggaggt	gctggcctgg	12540
240	ctccttatct	acctcctggg	tcctggctgg	gtgccagtg	ccctggccgc	cttcactcctg	12600
241	gccatctctc	aggtgacccc	agttctgtgt	tgcagccacc	ttaactgcc	aacagacgtg	12660
242	ggcccccatg	catctgggca	ttgtgaacat	atttgctaaa	tgaatgaatg	gacctatgaa	12720
243	aggatgaatg	gatgaataaa	cagatgaatg	agtgaacagt	ctgaaggccc	atcaggcatg	12780
244	tctgtgggtc	aagctgcatt	ccagatgagc	caagaagttc	cttcttgaa	agattccgat	12840
245	caagcacagg	gccactgagc	cagaggctgc	tgccctgcag	cttcatgaca	cttacgagcc	12900
246	cctccacctc	cctgggactc	agttctcatc	tgtaaaaaaga	ggacactggc	ccacaagggt	12960
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248	aggccctggc	gggtccgtc	cttcccaaca	gcttctgacc	ctgcctctct	ccccaggctc	13080
249	agtctgtgtg	tctgcagcat	gacctgggccc	atgcctccat	cttcaagaag	tcctggtgga	13140
250	accacgtggc	ccagaagtgc	gtgatggggc	agctaaaggt	gaggggtggg	tgggtggtca	13200
251	gccaggtgct	gggtggcgct	gggtctgccc	aagtgtgtgg	gcacagtcgg	gggcacagcc	13260
252	tgccttgaga	gccccctcct	cctccacagg	gcttctccgc	ccactggtgg	aaettccgcc	13320
253	acttccagca	ccacgccaag	cccaacatct	tccacaaaaga	cccagacgtg	acggtggcgc	13380
254	ccgtcttcct	cctggggggag	tcateccgtcg	aggtgggtgg	ggagggacct	ggacaacctc	13440
255	tggctggggc	tgcagctgag	ggggagctaa	tgcactgggt	ccccactctg	ccctgacct	13500
256	agccctgat	ctggcctcca	ctctggctgg	gccaagctct	gccccctgtg	cttctcttcc	13560

VERIFICATION SUMMARY

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Input Set : A:\20267P SeqList.txt

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L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date